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PATENT, TRADEMARK  
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Date: October 27, 1998

Attorney Docket No. KAS-125

To: Assistant Commissioner for Patents  
Washington, D.C. 20231

Sir: Transmitted herewith for filing is the patent application of:

Inventor: SEE ATTACHED LIST (T. SAKURAI et al)

For:  
METHODS AND APPARATUS FOR THE  
RECOVERY OF NUCLEIC ACIDS

Enclosed are:

☒ 9

Sheets of Drawings

This application is being filed without an executed Declaration.

Priority is claimed from Japanese Application No. 9-295474  
filed October 28, 1997. ☒ A certified copy is attached herewith.  
Copies of the disclosure documents listed on the attached PTO 1449 form and  
☒ discussed in the specification or ☒ attached Information Disclosure Statement.

A verified statement to establish small entity status under 37 CFR 1.9 and 1.27.

Specification: Abstract ☒ Description 40 pages; and 15 claim(s).

Preliminary Amendment.

Executed Declaration.

The filing fee is calculated as shown below:

| For:  | No. Filed | No. Extra |
|---|-----------|-----------|
| Basic Fee   |           |           |
| Total Claims  | 15 -20 =  | * 0       |
| Indep Claims  | 5 -3 =    | * 2       |
| <input type="checkbox"/> Multiple Dependent Claim (s) |           |           |

\* If difference is less than zero  
then enter "0" in second column

Small Entity

| Rate  | Fee    |
|-------|--------|
|       | \$ 305 |
| x 7   | \$     |
| x 32  | \$     |
| + 105 | \$     |
| Total | \$     |

OR

Large Entity

| Rate  | Fee    |
|-------|--------|
|       | \$ 610 |
| x 14  | \$ 0   |
| x 64  | \$ 128 |
| + 210 | \$ 0   |
| Total | \$ 738 |

☒

A check in the amount of \$ 738.00 is enclosed for the filing fee.

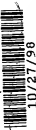
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The Commissioner is hereby authorized to charge any additional fees that may be required to  
Deposit Account No. 02-1540. A duplicate of this sheet is attached.

Respectfully Submitted,

By: John R. Mattingly  
Registration No. 30,293

10/27/98  
JCS23 U.S. PTO  
09/179188



10/27/98

9188-102798